

LEAD HAVING VARYING STIFFNESS AND METHOD OF MANUFACTURING THEREOF

Abstract of the Disclosure

- 5 An apparatus includes a lead body extending from a proximal end to a
distal end and having an intermediate portion therebetween. The lead body
includes two or more individually insulated conductors, where a first conductor
traverses along less than an entire length of the lead body and a second conductor
traverses from the proximal end to the distal end of the lead body. Optionally, the
10 first conductor has a different material than the second conductor, for instance
having differing electrical properties and/or differing stiffnesses. A method
includes varying the stiffness of a coiled conductor assembly including winding a
plurality of conductors to form the coiled conductor assembly, and pulling at least
one loop of a first conductor away from the coiled conductor assembly.

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